

This listing of claims will replace all prior versions and listings of the claims in the application:

Listing of Claims:

We claim:

1. (Presently Amended) A cable routing system for use with a passenger vehicle having a plurality of rows of passenger seats, comprising:
at least a first row of seats and a second row of seats for a plurality of passengers,
the first row of seats and the second row of seats having at least an operator selectable first configuration and an operator selectable second configuration, wherein each of the first and second configurations defines a different distance between the first row of seats and the second row of seats;

a multiconductor cable having a length and first and second ends having respective first and second connectors coupled thereto, the multiconductor cable further including coiled and uncoiled portions, wherein the multi-conductor cable [is configured to convey electrical signals] extends between at least the first row of seats and the second row of seats; and

a cable storage unit configured to hold [a] the coiled portion of the length of the multi-conductor cable, wherein the cable storage unit has a housing configured to be mounted underneath at least one of the passenger seats, and the multiconductor cable may be coiled or uncoiled in response to a change from the first configuration to the

second configuration such that the uncoiled portion of the multiconductor cable is at least approximately the distance between the first row of seats and the second row of seats.

2. (Cancelled)

3. (Previously Amended) A cable routing system as defined in claim 1, wherein the cable storage unit comprises a reel configured to be rotated relative to the housing, such that when the reel is rotated, the length of the coiled portion within the cable storage unit changes.

4. (Cancelled)

5. (Previously Amended) A cable routing system as defined in claim 1, wherein the first and second connectors include at least one of a DIN connector or an RCA connector.

6. (Previously Amended) A cable routing system as defined in claim 1, wherein the multi-conductor cable comprises at least one Ethernet conductor.

7. (Previously Amended) A cable routing system as defined in claim 1, wherein the vehicle is an aircraft.